Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 10 Dec 2024 until 23:59 on Wednesday 11 Dec 2024

Forecast Issued on Tuesday 10 Dec 2024 at 02:49

Confidence: High confidence for high pressure dominating through the period, lower for cloud detail later in the week.

Headline for Tuesday 10 Dec 2024: Dry with patchy cloud and sunny spells through the day. Feeling cold.

Mountain weather hazards on Tuesday 10 Dec 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Mist	Sunny intervals	Sunny intervals	Sunny	Clear night	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 10 Dec 2024

Weather: Dry throughout. Early morning low cloud or mist should soon lift and break up to give bright or sunny spells by the afternoon. The best of the sunshine will be towards the south and west of the Park. Lengthy clear skies this evening. Feeling cold.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Few clouds at 700-900m at times, most likely early morning. Visibility good or very good, with distant peaks visible.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 10 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	35/41 NE	35/42 E	26/33 E	24/32 E	23/32 E	23/31 E	20/26 E
600	18/24 NE	18/24 E	20/28 E	19/29 E	18/29 E	13/20 E	14/21 E
300	10/18 NE	10/21 NE	12/23 E	12/22 E	12/24 E	8/17 E	9/18 E
Valley	10/17 NE	10/20 NE	12/22 E	11/21 E	11/22 E	8/15 E	8/17 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-11	-2/-11	-1/-9	-1/-8	-2/-9	-2/-9	-2/-9
600	1/-6	0/-6	1/-5	2/-4	1/-4	-0/-6	0/-5
300	3/-0	3/-1	4/-0	4/-0	3/-2	2/-1	2/-2
Valley	5/1	4/1	6/2	5/2	4/0	3/0	3/-0
Freezing Level*	600m	600m	700m	600m	500m	400m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold at height, be prepared with appropriate layers. Due to a low inversion, gusty winds on the summits, reaching near gale or gale force strength at times, with added wind chill.

Forecast for Wednesday 11 Dec 2024

Weather: Dry with clear spells overnight, mainly in the west. Staying dry throughout, with bright or sunny spells during the day, especially in the west. Cloudier on exposed eastern up slopes. Feeling cold.

Maximum wind: East 20-30mph, gusting 35-40mph at first, easing later.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Few or scattered cloud base 700-900m. Visibility good or very good.

Temperature: **Valleys:** Plus 3 to 5 Celsius
At 800m: Minus 1 or 2 Celsius
Freezing level: 600-700m

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:49 on Tue 10 Dec 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.